Horticultural Row Index

It may seem foolish, or at least needless, to spend money for things of this kind—a stick and piece of paper may answer the purpose, but certainly will not be as durable nor look so trim as this Row Index.

For use in private gardens, on trial grounds, experimental plots, in greenhouses, parks, etc.

Fig. 352

Three aires

No. 5, Fin. Fi U

each

No. 5-A.

each

No. 5-B.

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State man 110

Shows what you planted, and where and when. The labels can be taken out and filed for future reference. They are protected against the weather, dirt,

against the weather, dirt, etc., by transparent celluloid sheets. The label holder and frame are stamped from two pieces of steel, and the flat end of the steel standard goes through a double slot in holder on the back to keep label in the frame. Holder and frame are japanned to prevent rust.

The card label is a printed form, size 2% x 1% inches. Extra labels furnished when needed

The standards are made in three lengths as shown in list-

Home gardeners, seed men, and professional horticulturists find such an index of great value and convenience in their business.



IRON AGE

Small Tools for Garden, Orchard and Farm

Barrel Trucks,
Carts, Leaf Racks,
Corn Knives and Hoes,
Asparagus Knives,
Transplanting Trowels,
Hand Garden Plows,
Dibbles, Vine Cutters,
Dandelion Pullers,
Tree Trimmers,
Row Indexes,
Harness Brackets.

BATEMAN M'F'G CO.

GRENLOCH, NEW JERSEY, U. S. A.

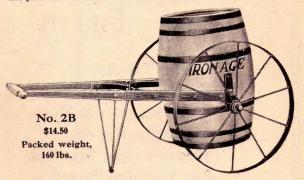


The most economical way to gather separagua

Barrel Truck, Cart, Leaf Rack and Sprinkler (All on Same)

No. 1-Without barrel, steel wheels, 11/2 in	9.00
No. 2-Without barrel, steel wheels, 2½ in	10.00
No. 3—Without barrel, steel wheels, $3\frac{1}{2}$ in. No. 1W—Without barrel, wood wheels, $1\frac{1}{2}$ in.	11.00
No. 2W—Without barrel, wood wheels, 2½ in	15.00
	17.00

Prices include one pair trunnions. With barrel, add \$4.50 to the price and letter "B" to the number, as No. 1B.



We are the original inventors of this style of Barrel Truck—there have been many imitations but none quite

The barrel is picked up by the truck, carried to its place and dropped without your touching it.

The weight is balanced on the axle-none of it is carried on the handles—you just have to push the truck

along. There are no castings to breaksteel braced and steel fitted throughout. The width of the truck is 391/2 inches (outside). It has steel wheels with 21/2inch tires unless otherwise ordered. We can furnish with $1\frac{1}{2}$ -inch or $3\frac{1}{2}$ -inch steel, or $1\frac{1}{2}$, $2\frac{1}{2}$ or 4-inch wood wheels. The barrel is well made. The truck will handle other barrels-spirit or oil barrels, for instance—if extra trunnions (price, per pair, \$0.60) are used. Fig. 350. The solid part shows



Fig. 350

barrel stay rod attachment. It keeps barrel from tipping and contents splashing, when truck is in motion. Is furnished only when ordered. Will fit old

trucks. When wanted with truck, add letter "S" to the number, as No. 2-S.

Fig. 351. The solid part shows portion of combination side irons and truss rod. This attachment is to keep wheels from spreading at top after long continued carrying of heavy loads. It is to guard against rough usage only, but does add strength to truck. Is furnished as an

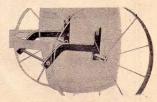


Fig. 351 Solid part shows portion of side irons and truss. Attachment only, \$4.50

attachment. If wanted with truck, add letter "T" to the number, as No. 2-T. Add \$1.25 to above prices.

Other uses for this truck, shown below, add to its value many times. so many kinds of work that he gets his money back in short order. There is scarcely a week when some part of the outfit isn't in demand.

Hand cart box only. Fig. 306. Size 37 x 23½ x 8 inches deep. Includes axle and

Box only, \$4,50 Packed weight, 40 lbs. Fig. 306

With the entire outfit, a man can do

spring catch. Tail board lifts out in the usual way. Requires no bolts to attach—simply lay it on the truck.



Arrows show spring catch, axle, tail board connections.

Leaf rack only. Fig. 519. For taking care of leaves, grass and trash on the lawn, in the garden, and may be used handily about the barn when you are cleaning up, Shipped knocked down, Made of heavy, fine mesh wire netting,

bound and braced with galvanized sheet iron, both sides, and hinged so it can be folded flat and put away in small space. Size, 42 x 28 x 21 inches deep. Is light weight, but well put together. Attaches by simply laying it on the truck.

The sprinkler attachment, Fig. 308, shown is used for watering lawns and walks; a great convenience for home, parks, railroad stations, cemeteries, etc. It consists of perforated steel pipe and fittings. A ball valve on the right side controls the water.



BATEMAN M'F'G CO., (IRON AGE) YEARS IN BUSINESS

Small Tools for Farm and Garden

No. 1, 5½ in., \$16.00 doz.
No. 2, 6½ in., 18.00 doz.
No. 3, 8 in., 20.00 doz.

No. 3, 8 in., 20.00 doz.

Yes a steman" Hoe. Fig. 44. A hoe for cutting corn stubble, digging potatoes in the garden, etc. Is light but strong, has beveled edges and is oil tempered. Every farm should have one.

Fig. 42 \$5.00 per doz.

Eureka Corn Knife. Fig. 42. A corn cutter made from a solid piece of steel, oil hardened and temper drawn in a hot lead bath. Has wood handle. You will not be without one or more of these tools when you have used one an hour. See if we are not right.







Fig. 43. \$8.50 per doz.

Vine Cutter. Fig. 43. For cutting sweet potato vines, etc. Saves the back.



Fig. 45. \$4.00 per doz.

Asparagus Knife. Fig. 45. For those who want the flat kind.



Asparagus Knife. Fig. 260. Some prefer to use a concave knife—they think it takes hold better. Such a tool is a necessity for large or small growers—the crop will be gathered in better shape, and time saved is just as good as money in the bank.



Fig. 399. \$5.00 per doz.

Asparagus Knife. Fig. 399. A "fishtail" style, 10-inch blade, drop forged, well ground, enameled shank, securely fastened to wood handle. Although especially designed for cutting asparagus, it can be used effectively for cutting out weeds on the lawn, or for any weeding or stirring of the ground.



Dandelion Puller. Fig. 168. A handy tool with which to keep your lawn cleaned up.

Transplanting Trowel. Fig. 40. For small plants. Used by truckers in sweet potatoes, cabbage, cauliflower, etc. One piece of steel with wood handle. Don't forget, that to properly transplant the holes should all be the same depth, and the plants supported against a slanting side of the hole. Then close up the soil around the roots.

Transplanting Hoe. Fig. 41. For transplanting long stem to mate plants and others. Jab the hoe into the soil, pull it toward you, lay the plant against the slanting side and push the dirt tight around the roots.

"Bateman" Hand Garden Plow. Fig. 39. For opening furrows for seed and manure, for covering and for tending the crop. Is a neat, carefully made tool with highly polished steel moldboard and side handle (don't have to pull overhand). A thumb nut adjusts the working depth. The most manageable tool of the kind on the market.

Fig. 39 \$19.00 per doz.

Tree Trimmer

This trimmer saves time because you operate it without letting go your hold. One hand holds the pole at the bottom and the other works the sliding galvanized iron grip.

Made after "lazy-tongs" design that gives more leverage than the cheaper constructed trimmers of similar type.

Tool steel shearing knife. Handles limbs up to 1/8 inch—in fact anything that you can hook the tool over.

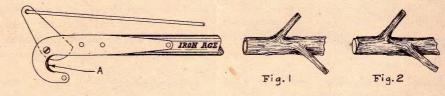
The beveled edge of the hook marked "A," in the cut below is an important

point—a clean cut is made as shown in Figure 1—most other trimmers of this style, without the bevel, tear off part of the bark as in Figure 2.

One dealer wrote, as soon as he had seen and handled the trimmer, "I can sell a bunch of these. It is the best in its line I have ever seen."

You cannot beat this trimmer at the price. Furnished in the following sizes:

Fig. 539-8.	8 foot	\$19.00 per doz.
Fig. 539-10.	10 foot	20.00 per doz.
Fig. 539-12.	12 foot	21.00 per doz.



Harness Brackets

If the lack of a thing is, to you, the plain reason for the loss of chunks of money, you are not long in getting that particular thing. Why not apply the same remedy to the little things that mean considerable when taken together—that mean

Your convenience

A saving in wear

A lasting influence for your men

Order and neatness that is pleasure to see?

Every farmer, every livery, every private stable should have a set of these brackets. They will keep your harness in shape, which won't be the case if you hang the parts on old-fashioned hooks or nails, or throw it in the corner—somewhere. These brackets will teach your men and

boys order—that there is "a place for everything" and every thing should be in its place.

Instead of one hook, from which you have to pick each separate part of your harness, you will have these four brackets. If one part is missing you can see it at a glance, and know which part it is.

The brackets are made of gray iron, painted black and furnished with the necessary screws for fastening. The four parts are for the saddle, collar, crupper and bridle.

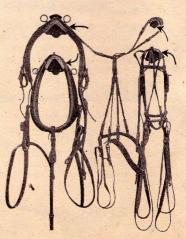


Fig. 353 4 brackets, \$1.25